

Quarterly  
Newsletter  
Issue 3 | 2024

# DEPARTMENT OF CLIMATE CHANGE



## Together for a Resilient Vanuatu



### HIGHLIGHTS FROM JULY, AUGUST, SEPTEMBER

"EMPOWERING SUB-NATIONAL  
AUTHORITIES: CAPACITY BUILDING ON  
CLIMATE RESILIENT GRANT WRITING"

"FOSTERING INCLUSION AND RESILIENCE  
WITH VSPD"

"SHOWCASING CLIMATE ACTION AND  
ACHIEVEMENTS ON PUBLIC SERVICE DAY"

"VCAP PROJECT: ADVANCING CLIMATE  
RESILIENCE WITH NEW INFRASTRUCTURE  
DEVELOPMENT"

➤➤➤ STORIAN LONG KOMUNITI !

[READ MORE](#)



## ➤➤➤ "Inclusive Climate Solutions: DOCC and VSPD Begin a Transformative Partnership"

The Department of Climate Change (DOCC) has signed a two-year partnership with the Vanuatu Society for People with Disability (VSPD) to champion social inclusion in climate resilience efforts. This collaboration aligns with the National Sustainable Development Plan, focusing on addressing the unique challenges faced by individuals with disabilities in the context of climate change.

The partnership aims to integrate inclusive practices into disaster preparedness, adaptive infrastructure, and accessible communication tools, ensuring no one is left behind. DOCC and VSPD will also raise awareness about the intersection of climate change and social vulnerabilities, fostering a society where every voice is valued.

"This partnership is a commitment to equity and empowerment," stated Nelson Kalo. Together, the initiative will strengthen resilience, advocate for inclusion, and address systemic barriers impacting people with disabilities in Vanuatu.



## ➤➤➤ Malampa Capacity Building on Climate Grant Writing Proposals



George Koran -Wokshop facilitator



South East Ambrym AA - Masten Tias (left)  
Finance Officer - Tigano Maho (right)



South Malekula Community leader -



AA North West Jerryson (left)  
AA South Malekula Joselito Atpatun (right)



North East AA Gero Melonturala (front) &  
Facilitator Koran (centre) Sandra Yorley (back)



South West Malekula Area Council Climate  
Change Officer - Trevor Lumai

As part of its mandate to prioritize and coordinate climate change activities and programs, the Department of Climate Change (DOCC) has launched a strategic initiative to engage environmental networks, Community-Based Organizations (CBOs), and Area Administrators in climate grant writing training. This effort aims to empower vulnerable communities to directly draft and design small climate projects addressing the specific climate impacts they face.

The training covered key aspects of project proposal development, including:

- Understanding the proposal development process.
- Identifying the key components of a strong project proposal.
- Conducting effective research for proposal writing and problem analysis.
- Crafting clear and concise project objectives and outcomes.
- Developing realistic project budgets and timelines.
- Establishing a Monitoring, Evaluation, and Learning (MEL) framework with appropriate indicators tailored to the project's scale.
- Aligning MEL frameworks with existing internal systems.
- Identifying funding sources and tailoring proposals to specific funders and audiences.

This training reflects DOCC's commitment to fostering community resilience by equipping stakeholders with the tools and knowledge needed to secure climate funding and address challenges effectively.





## innovative Climate resilient initiative @ PSC day 2024

As part of its participation in Public Service Day 2024, the Department of Climate Change (DoCC) showcased its innovative approach to addressing climate-related challenges by engaging with civil society partners. A key highlight was the collaboration with Leaf Lab, a private, community-led organization on Ngunu Island, to develop climate-resilient food processing solutions. This initiative focuses on preserving food to enhance post-disaster food security, ensuring communities are better equipped to cope with the impacts of disasters. By integrating traditional knowledge with modern techniques, this project demonstrates DoCC's commitment to fostering innovative, community-driven solutions for resilience and sustainability. It reflects its mission to build resilient communities and address critical issues like food security in the face of climate change.



His Excellency NikeNike Vurobaravu greeted staffs at the MOCC booth



DOCC displays Food preservation information Quizzes







# "Strengthening Regional Collaboration"



NDC Hub Partnership Solidified with Technical Assistance in Communication



PEBACC regional stakeholders meeting



# "Acknowledging National Stakeholders' Contributions to Climate Action"



August 7 : The Vanuatu Coastal Adaptation Project (VCAP 2) held its second board meeting last week, gathering key stakeholders to discuss and strategize the next phases of the project's major activities.



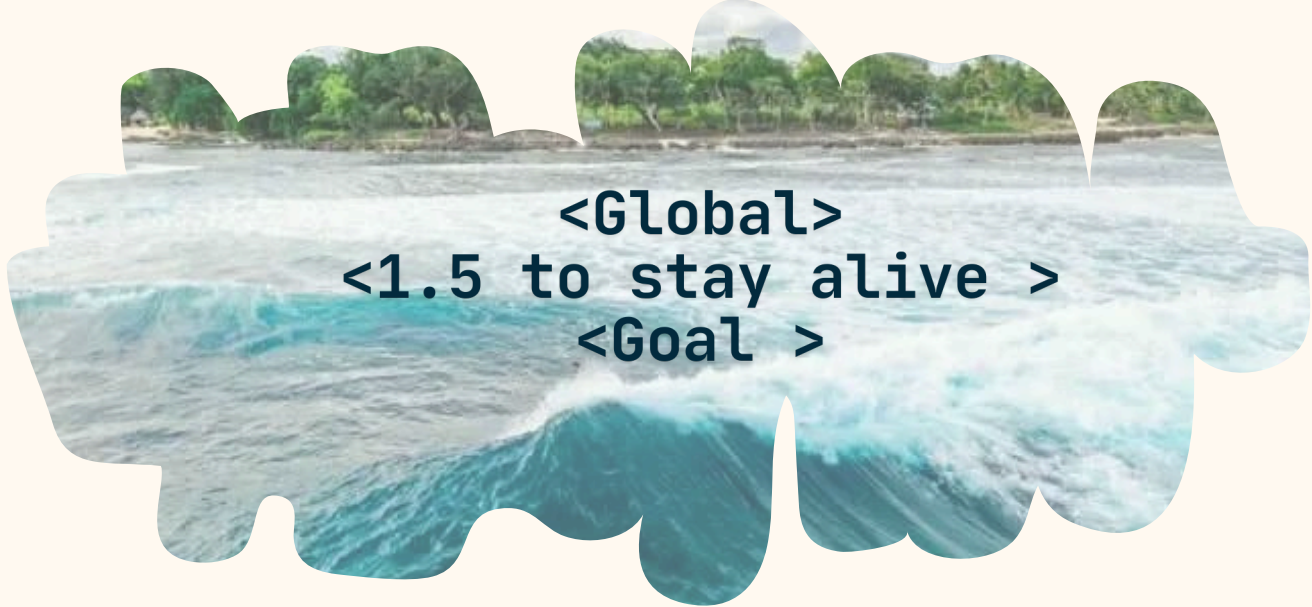
Dept of Fisheries Communication tools stakeholders consultation meeting



VCAP2 Inception workshop



DoCC attending the National Advisory Board retreat 2024







## INTRODUCTION

### PROJECT UPDATE | PEBACC

community awareness/consultations on ecosystem-based adaptation to climate change in Lenakel and Port Resolution on the island of Tanna - Tafea Province ; traditional leaders gave their 'free, prior and informed consent across 16 tribes to begin nature-based solutions via the #PEBACC+ Project







# ADAPTATION TO CLIMATE CHANGE IN THE COASTAL ZONE OF VANUATU



## EMBARKING ON ACTION ...



Adaptation to Climate Change in the coastal zone of Vanuatu (VCAP 2) held its second board meeting to strategize the next phases of the project. Key discussions focused on site assessments, verification of automatic river gauges and weather stations, the completion and handover of seven Area Council Buildings across provinces, along with the Early Warning Backup Center in Luganville, Santo. The meeting featured the UNDP Pacific team, emphasizing their commitment to stakeholder engagement, partnership, and coordination for the project's success.

### WITH CLIMATE PROOF BUILDING CONSTRUCTION UNDERWAY ...



West Coast (Santo) Local Area Council Climate Proof field office



Yarsu (EPI) Local Area Council Climate Proof field office

### BIO RAP AND INCEPTION WORKSHOP



SUSTAINABLE LAND MANAGEMENT TRAINING WORKSHOP WITH THE INTERNATIONAL CONSULTANT, DR JUSTINE BRABY AND VCAP 2 PROJECT STAKEHOLDERS AT THE DEPARTMENT OF FORESTRY IN PORT VILA.





## COMMUNITY LED-ADAPTATION & RESILIENCE

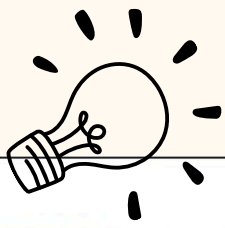
Vanuatu Community based Climate Resilience project handed over the first nursery and Multiplication plot to Nguna Pele Community - the project is supported by Green Climate Fund, Vanuatu Government, DFAT and Save the Children



CONSTRUCTION OF NURSERY ARE UNDEWAY IN SOME OF THE PROJECT SITES OF NORTH AMBRYM (LEFT) , AND SURU AREA COUNCIL ON CP1 PENTECOTS ISLAND (RIGHT)







# WANEM IA KLAEMET SMART AKRIKALJA ?

## Klaemet smat agrikalja



VCCRP/DARD, 2023

Plan blo ol niufala naseri we i stap lo evri Provins



VCCRP/DARD, 2023

Niufala kaen taro we oli bridim mo hem i gro lo naseri. Naoia wan fama i save go planem lo tradisonal garen blo hem



VCCRP/DARD, 2023

Naseri blo ol sid mo sidling we i stanap finis lo Malekula

Emi minim Akrikalja we i kivim moa kakae mo animol, i leftemap resiliens, i katem daon ol grin haos gas, mo emi helpem kantri blong kat sekiuriti blong kakae - blong mekem i hapen:

- 1) krietem mo prodium ol niu kaen krop mo animol we oli resilien long klaemet jenis
- 2) jenisim o manejem ol sistem blong akrikalja we i stap finis blong daonem erosen, mekem graon i kam rij, daonem bebet mo sik we i save spolem krop mo animol, mekem sua se ol plan mo animol oli kat wota.



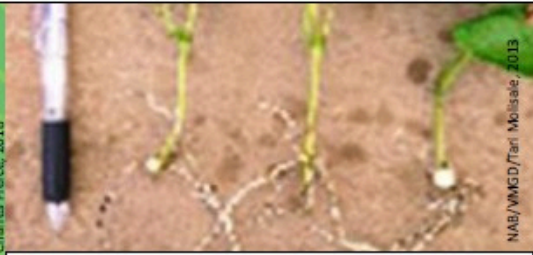
VART, 2019

Haebrid kokonas we i sotfala be i gat plante frut



Charles Pierce, 2018

Ol niufala kaen kumala lo Tagabe



NAB/WMGD/Tari Molesale, 2013

Niu teknik blo growem yam wetem vaen blo olfala yam



NAB/WMGD/Tari Molesale, 2013

Yam miniset teknik: katem yam lo smolsmol pis, pentem ij pis wetem ases blo faea, mo growem ol miniset lo wan naseri

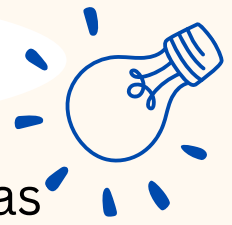


Charles Pierce, 2018

Grafting blo lemon



# WANEM IA KLAEMET SMART AKRIKALJA ?

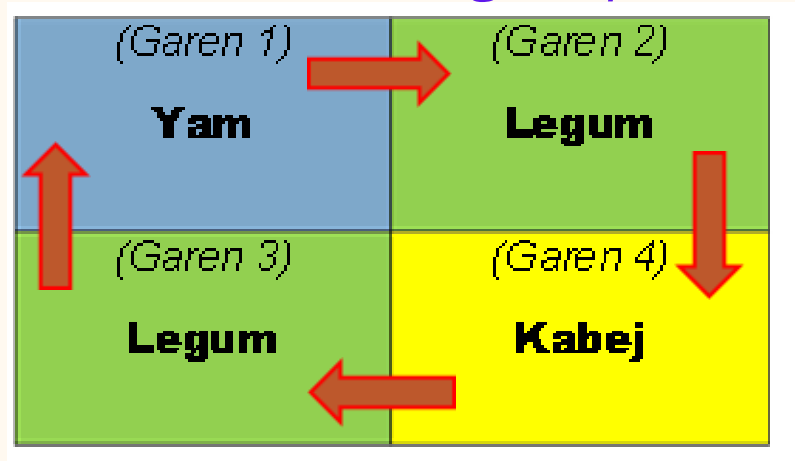


VARTC i bin maredem ol kokonas Vanuatu Tall wetem kokonas Rennel Aelan Tall blong kivim hafkas mo sotfala kokonas we i kivim mo akopra mo i no safa long vaeres /bebet CFDV

Dipatmen blong Akrikalja i bridim ol hafkas kumala, taro, maniok, mo nara krop blong faenemaot olketa we oli save fesem extrem weta, ol bebet mo sik we i kam wetem klaemet jenis



## Rotesen blong krop



Yu planem mo havestem wan kakae long 1 pis kraon, afta yu planem mo havestem difren kakae long semfala pis kraon, afta yu planem mo havestem nara kakae long nara pis kraon

**Eksampol:** wetem wan rotesen blong 4 yia, yu divaedem karen blong yu long 4 pat, wetem wan difren krop long wanwan pis kraon.

- karen 1: yu planem yam long fes yia
- Karen 2 : Legum long yia 2,
- Karen 3: vegetabol long yia 3,
- Karen 4: legum bakeken long yia 4

Teknik ia i mekem graon i rij, i stopem erosen, mo i save stopem ol bebet





## WANEM IA KLAEMET SMART AKRIKALJA ?

### *Teknik blong Intakrop*

Yu planem 2 o moa crop tuketa long semfala ples. Wan i helpem narawan blong gro.

**Eksampol:** Sapos yu planem KOLIUS wetem kabij saena ( Chinese Cabbage), Kolius i pulum ol bebet i kam long hem mo kabij i helti.



### *Teknik blong Grin Weist*



Sipos yu katem bak ol legum olsem Glyricidia mo Mukuna mo yu putum ol lif, branj mo vaen antap lo wan graon, oli stap kavremap soil/grاون blong daonem evaporesen. Lo sem taem, ol lif i roten mo oli putum bak naetrojen mo narafala mineral i ko bak long graon - mo emia i fidim bak graon blong i kam rij bakeken.

### *Usum Agroforestri*

Planem tri mo krop tuketa long semfala eria. Ol krop oli grow bitwin tufala laen blong tri. ol tri oli helpem ol krop blong grow from we oli kivim proteksen long ol krop, oli daonem evaporesen aot long soil mo oli kivim naetrojen mo nara mineral long olketa . Lif blong tri i kivim “mulch” long ol krop oltaem. ol tri we u save planem emi kokonas, nangai, bredfrut, popo, sitrus mo legum olsem Gliricidia - ol krop emi taro, kava. manioc. jinja, kabij, kon mo pamkin.







# FOOD PRESERVATION: ECO-FRIENDLY SOLUTION TO CLIMATE CHANGE

*Vanuatu Women Lead on Climate Adaptation Innovation in Solar Fruit Drying – Nguna island - EFATE*

Long projek ia, ol mama blong Nguna aelan oli usum sola dryer blong bildim resiliens blong olketa folem ol problem we klaemet jenis i kosem long kakae blong karen mo ol frut tri. Projek ia emi wan Klaemet Adaptatesen innovation blong sola frut dryer we emi promotem ol woman blong save lidim sam aktiviti we i promotem “Klin eneji mo food sekiuriti . Ova long 500 mama oli bin ko tru long trening blong usum sola blong draemap ol kakae.

Vanuatu emi wan long ol smol aelan kantri we ol risk blong fesem ol impak blong klaemet jenis emi hae bikwan mo emi affected bikwan long ol strong /extrim weather event. Ol jenis blong klaemet mo klaemet variabiliti oli kosem problem long ol kakae blong graon mo tu long ol tri, we ol mama oli dipen plante long em blong fidim family mo winim smol mane blong evri dei laef blong olketa. Jenis blong klaemet bae emi gohed blong afektem ekosistem blong kantri we pipol i dipen plante long em, mo bae emi gohed blong kivim moa risk long ol kakae blong yumi .

*Long bifo i kam, pipol oli stap draemap long san, ol frut mo kakae long karen blong storem olketa sapos oli ko tru long wam rabis taem - be naoia wetem ol niufala machine, oa teknoloji, oli help bikwan blong mekem laef i kam isi, olsem taem yumi usum sola draeyia we emi wan smol haos wetem wan fan we i wok long sola blong pasem warm ea . Draeya ia emi use plante long taem we yumi harvetem plante kakae long taem blong em, mo yumi no save kakae eviwan.*

*Ol mama oli usum sola draeyia ia blong storem ol frut, vejetabol, mo eni nara kakae olsem nangae, natapoa etc. olsem wan solusen blong no spolem kakae, no usum fuel, winnim smol mane blong famili, mo emi kivim pawa long woman insaed long komuniti blong ranem wan bisnis.*



🌟 Nguna Women Lead the Way in Climate Smart Adaptation solutions! 🌞🍌





# WE ACKNOWLEDGED



## Department Contact

Department of Climate Change

VA 0059, Port Vila Vanuatu

Tel: +678 22160

E: [docc@vanuatu.gov.vu](mailto:docc@vanuatu.gov.vu)

<https://docc.gov.vu>

[www.nab.vu](http://www.nab.vu)

Nambatu Area - Port Vila